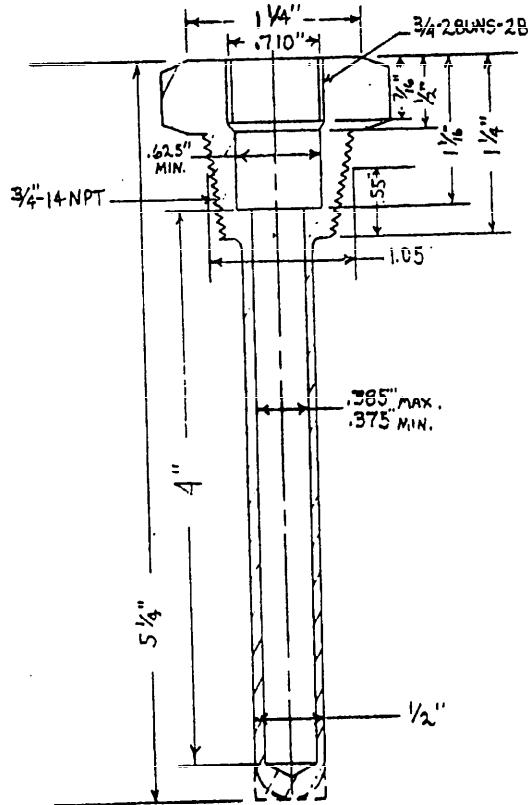


FED. SUP. CLASS
6685Ordering data (to be filled by the procuring activity).-

Pressure rating.
Material.
Quantity.

Intended use.- These wells are to be used for replacement purposes only; they shall not be used on new construction.

Bimetallic thermometers (MIL-T-24099).
Liquid-in-glass thermometers (MIL-T-24103).
Services (see Drawing 810-1385917).

Quality assurance.-

See applicable specification (MIL-T-24099, MIL-T-24103).

Well markings (electro-chemically or vibro-tool etched on top of the well).-

Material.
Heat number.
Pressure rating.

Tests (as applicable).-

Hydrostatically test bronze wells to 1,200 psi external pressure and steel, copper-nickel or nickel-copper wells to 9,000 psi external pressure.

Procurement document (as applicable).-

MIL-T-24099 (Bimetallic thermometers).
MIL-T-24103 (Liquid-in-glass thermometers).

Notes: 1. For design feature purposes, this standard takes precedence over procurement documents referenced herein.

2. Referenced documents shall be of the issue in effect on date of invitation for bid.

Project 6685-N063SH

This standard has been approved by the Bureau of Ships Department of the Navy and is mandatory for use by that activity. All other military activities are required to employ this standard where suitable.

APPROVED 30 OCT 1964 REVISED

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|-------------------------------------|--|-------------------|
| P.A. SH | TITLE THREE-EIGHTHS INCH THERMOMETER WELL, 4-INCH INSERTION LENGTH, 3/4 INCH NPT THREAD CONNECTION | MILITARY STANDARD |
| Other Cust | | MS1814Q (SHIPS) |
| Procurement Specification See above | SUPERSEDES: | SHEET 1 OF 1 |

DD FORM 1 SEP 57 672N

LIMITED PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.
COORDINATION